Computational Linguistics Offprint Library and Bibliography

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This document contains the bibliographic information associated with the holdings of the Computational Linguistics Offprint Library at Trinity College, University of Dublin, as of July, 1997. It serves as a physical catalog of the just under 1,200 items that are currently on file and electronically indexed. The resource itself owes its existence to the Irish government's summer work scheme for students, and to two students on the Trinity College degree focussed on computational linguistics who availed of that scheme in the summer of 1997, Claire Nash and Sinead Larkin. They painstakingly photocopied (and organized) the contents of my filing cabinets which contained most of the papers in the catalog. Jennifer Foster, a Ph.D. student in computational linguistics, also contributed considerable assistance in making the library available for general use.

These papers originated mainly from copies of those held in a similar offprint library at the Centre for Cognitive Science at the University of Edinburgh, but also from the journal holdings of the Institute for Computational Linguistics at the University of Stuttgart. Others came from assorted other locations, including the Computation and Language E-Print Archive[1] and other various on-line sources. Claire and Sinead took on the enormous task of identifying the correct citation information associated with each of the papers. This meant searching my own (quite incomplete .2meg database of Bibtex entries), a delimited text file of about 5meg from Stuttgart and another of about 4meg from Edinburgh, as well as various web pages around the world, and reference sections of assorted articles and books. The result is a valuable resource, for our use locally in research and teaching in a number of areas of cognitive science, but also outside Trinity.

It is obvious that this is of local use for research and particularly in preparing papers. This is because the index is constructed as a Bibtex database; thus, the entries can be used directly in any manuscript prepared using LaTeX to document research. But because the file is electronically available, it will be available for searching via an interface constructed by Donnla Nic Gearailt. The interface is a web-based one, so it is available throughout Trinity to students and researchers who can make use of the resource for literature searches. The intention is to develop a companion resource of other bibliographic databases, containing references to papers other than those that exist in the Offprint Library to make those searches more comprehensive. Searches of the Offprint Library database have the additional advantage of papers found actually being quite easily accessible there in the library. Because the interface is web-based, the access to bibliographic information is also available to students and researchers around the world. This is an important resource because there is currently no comprehensive database of bibliographic entries for cognitive science that is available on-line. In order to create an even more comprehensive resource we intend to augment the database with a companion file of Bibtex entries for materials that do not exist in

[1] This can be found at the following URL — `http://xxx.lanl.gov/cmp-lg/`.

the Offprint Library but which are nonetheless important. However, we would like the holdings of the Offprint Library to become as comprehensive as is possible. While resources like the E-Print Archive are important for making electronically available recent articles that are entered into the system. There are decades of articles and unpublished manuscripts that are available only by photocopy and are still quite important.

The Offprint Library is thus intended to be a growing resource. If you have articles or manuscripts that should be entered into it, please send them to the librarian in the Department of Computer Science, in Trinity College, *with correct bibliographic information.* If you notice inaccuracies in the current database, please inform the librarian of this as well.

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July 22, 1998

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